

ENFORCER Products, Inc.
P.O. Box 1060
Cartersville, GA 30120
1-888-805-HELP

Material Safety Data Sheet and Safe Handling and Disposal Information

Section 1. Chemical Product and Company Identification

Product name Flea & Tick Shampoo for Pets

Product Code PS16

Date of issue 1/12/04 **Supersedes** 12/05/94

This product is a registered pesticide. Number: 40849-14

Emergency Telephone Numbers **For MSDS Information:**
Compliance Services (404) 352-1680

For a Medical Emergency:
CHEM-TEL
(800) 255-3924 (Toll Free - Calls Recorded)

For a Transportation Emergency:
CHEMTREC
(800) 424-9300 (Toll Free - Calls Recorded)

Prepared by Compliance Services Group
Acuity Specialty Products Group
1420 Seaboard Industrial Blvd.
Atlanta, GA 30318

Section 2. Composition, Information on Ingredients

Name of Hazardous Ingredients	CAS #	% by Weight	Exposure Limits
PYROCIDE (R) 175; Pyrethrins	8003-34-7	0.10	ACGIH TLV (United States). : 5 mg/m ³ OSHA PEL (United States). : 5 mg/m ³
PIPERONYL BUTOXIDE; alpha-(2-(2-butoxyethoxy)ethoxy)-4,5-(methylenedioxy)-2	51-03-6	0.20	Not established
MGK(R) 264; N-Octyl Bicycloheptene Dicarboximide	113-48-4	0.33	Not established

Section 3. Hazards Identification

Acute Effects **Routes of Entry** Eye contact.

Skin Non-irritant for skin. Prolonged skin contact may cause dermatitis with drying and cracking of skin.

Eyes Hazardous in case of eye contact (irritant). Inflammation of the eye is characterized by redness, watering, and itching.

Inhalation Over-exposure by inhalation may cause respiratory irritation.

Ingestion Harmful if swallowed.

HMIS

Health	1
Fire Hazard	0
Reactivity	0
Personal Protection	B

Carcinogenic Effects Classified C (Possible for human.) by EPA [Piperonyl Butoxide].

Chronic Effects Repeated or prolonged inhalation of vapors may lead to chronic respiratory irritation. Prolonged or repeated contact may dry skin and cause irritation.

See Toxicological Information (section 11)

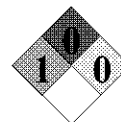
Section 4. First Aid Measures

Eye Contact Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention if irritation develops.

Skin Contact Wash with soap and water. Get medical attention if irritation develops.

Inhalation If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.

Ingestion Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical attention immediately.

Section 5. Fire Fighting Measures**Flash Point** Not applicable.**Flammability** Non-flammable.**Fire Hazard** Not applicable.**Flammable Limits** Not applicable.**Fire-Fighting Procedures** Use an extinguishing agent suitable for surrounding fires.**Section 6. Accidental Release Measures****Spill Clean up** Dilute with water and mop up, or absorb with an inert dry material and place in an appropriate waste disposal container. Finish cleaning by spreading water on the contaminated surface and dispose of according to local and regional authority requirements.**Section 7. Handling and Storage****Handling** Avoid contact with eyes. Avoid inhalation of vapors and spray mist. Use with adequate ventilation. Observe label precautions. Wash thoroughly after handling.**Storage** Keep container tightly closed. Keep container in a cool, well-ventilated area. Protect from freezing. Do not reuse product container. Keep out of the reach of children.**Section 8. Exposure Controls, Personal Protection****Personal Protection****Protective Clothing (Pictograms)****Eyes** Safety glasses.**Body** For prolonged or repeated handling, use gloves**Respirator:** Use with adequate ventilation. A respirator is not needed under normal and intended conditions of product use.**Section 9. Physical and Chemical Properties****Physical State** Liquid. (Slightly Viscous liquid.)**pH** 8.5 - 9.0**Boiling Point** 100°C (212°F)**Specific Gravity** 1.009 (Water = 1)**Solubility** Easily soluble in cold water, hot water.**Color** Amber.**Odor** Citrus**Vapor Pressure** Not determined.**Vapor Density** Not determined.**Evaporation Rate** 1 compared to Water**VOC (Consumer)** 0 (g/l).**Section 10. Stability and Reactivity****Stability and Reactivity** The product is stable.**Incompatibility** Slightly reactive to reactive with OXIDIZING AGENTS, acids, alkalis.**Hazardous Polymerization** Will not occur.**Hazardous Decomposition** carbon oxides (CO, CO₂)**Products****Section 11. Toxicological Information****Toxicity to Animals****Piperonyl Butoxide:**

ORAL (LD50): Acute: 4300 mg/kg [Rat].

DERMAL (LD50): Acute: >2000 mg/kg [Rabbit].

Section 12. Ecological Information**Ecotoxicity** Not available.**Biodegradable/OE:** Not available.**Section 13. Disposal Considerations****Waste Information** Waste must be disposed of in accordance with federal, state and local environmental control regulations.**Waste Stream** Non-regulated waste**Consult your local or regional authorities.****Section 14. Transport Information****Proper shipping name** None. Not regulated.**DOT Classification** Not a DOT controlled material (United States).**UN number** Not regulated.**TDG Classification** Not a TDG controlled material.**Section 15. Regulatory Information****U.S. Federal Regulations** SARA 313 toxic chemical notification and release reporting:

Piperonyl Butoxide

Clean Water Act (CWA) 311: No products were found.

Clean air act (CAA) 112 regulated toxic substances: No products were found.

State Regulations California prop. 65: No products were found.**WHMIS (Canada)** Class D-1B: Material causing immediate and serious toxic effects (TOXIC).

Section 16. Other Information

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.